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Inventors (please provide full names)	Brian A. V	Veston F	- wards	
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4/9/1 (Item 1 from file: 9)

DIALOG(R) File 9: Business & Industry(R) (c) 2001 Resp. DB Svcs. All rts. reserv.

02453404 (THIS IS THE FULLTEXT)

CIBC Provides Online Foreign Exchange Transactions.

( CIBC introduces CIBC FX Web Dealing service allowing small- and mid-size corporate customers to transact foreign exchanges online)

Financial NetNews, v IV, n 18, p 5

May 03, 1999

DOCUMENT TYPE: Newsletter (United States)
LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 160

#### TEXT:

CIBC has launched CIBC FX Web Dealing , an Internet-based application that enables small and mid-sized commercial clients to conduct foreign exchange transactions online. The Toronto-based firm, which provides banking and brokerage services, rolled out the feature to expand the suite of products it offers business customers and to stay in line with competitors, many of whom are offering a wide range of online services, according to a spokesman. CIBC also wanted to provide increased service to the large percentage of its Canadian customers who export products and need to settle transactions in other currencies, he added. The new offering is also geared toward landing new accounts, he added, noting the firm does not have specific customer acquisition goals. CIBC Dealing (www.fxdealing.cibc .com) allows corporate customers who are residents of Canada and conduct currency transactions equaling C\$100,000 per year, to purchase or sell one of 16 currencies, including the U.S. dollar, British pound, Swiss franc, Canadian dollar and Japanese yen.

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COMPANY NAMES: CANADIAN IMPERIAL BANK OF COMMERCE

INDUSTRY NAMES: Banking; Information industry; Online services; Securities

PRODUCT NAMES: Foreign exchange and trade finance banks (608000);

Services allied with exchange of securities or commodities, NEC (628900)

; On-line service providers. (737500)

CONCEPT TERMS: All product and service information; Product introduction GEOGRAPHIC NAMES: Canada (CDA); Canada (CDAX); North America (NOAX)

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4/9/2 (Item 1 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2001 The Gale Group. All rts. reserv.

04135906 Supplier Number: 54277347 (THIS IS THE FULLTEXT)

INDUSTRY BRIEFS.
Corporate EFT Report, v19, n6, pNA

March 31, 1999 ISSN: 0272-0299

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 649

TEXT:

Depository Trust Co. Merging With NSCC. The New York-based Depository Trust Co., the world's largest securities depository, will merge its organization with that of the National Securities Clearing Corp., the leading provider of centralized post-trade comparison, trade netting, settlement and information services for equities and bonds in the United States. The new entity will be a holding company with two operating subsidiaries, and is expected to be in place by the end of 1999. DTC chairman and CEO Jill Considine, previously president of the New York Clearing House, will be the CEO of the new entity. The DTC holds nearly \$19 trillion in assets, the New Yorkbased NSCC cleared and settled \$44.6 trillion of transactions last year. (Stuart Goldstein, NSCC, 212/412-8472; Kathleen Hawk, DTC, 212/966-9397.)

First Union Upgrades WebInVision. The Cash Management Division of Charlotte, N.C.-based First Union [FTU] has enhanced WebInVision, its Internet-based funds transfer and information reporting service. Improvements to the Netscape Navigator or Microsoft Internet Explorer browser-compatible system include domestic repetitive wire and automated clearing house funds transfer capabilities. Commonfund Treasury Inc., a Westport, Conn.-based investment organization for schools, is the first customer to use the enhancements. Full rollout of the new WebInVision service will take place in April. First Union is the country's sixth-largest bank, and is the third-largest cash management bank. (Arati Sontakay, First Union, 704/383-3996.)

TSI Buys Braid Group. TSI International Software [TSFW], a Wilton, Conn.-based provider of enterprise application integration (EAI) software, acquired Braid Group Ltd. on March 23. London-based Braid Group provides EAI software to the banking and securities industry. The company's products include transaction management applications that enable efficiencies through transaction matching, cash management, integration of feeds into back-office accounting systems and support for financial decision-making. (Cynthia Brockhoff, TSI International, 203/761-8600.)

Online Service For California Bank & Trust. California Bank & Trust, the state's fifth largest commercial bank, selected Scottsdale, Ariz.-based Intelispan [IVPN] as its provider of virtual private network services to deliver its commercial online banking services. CB&T plans to offer cash management functions such as fund transfers, deposit reporting, stop payments, foreign exchange and book transfers online to more than 2,000 of its commercial customers. Implementation of the Intelispan network is underway at CB&T (formerly Sumitomo Bank of California), a unit of Zions Bancorp. [ZION]. (Nina Christensen, Intelispan, 602/443-3999.)

CIBC Offers Web-Based Foreign Exchange. Toronto-based Canadian Bank of Imperial Commerce is offering a real-time, Internet-based application for small and mid-sized companies that transact a minimum of \$100,000 in foreign currency conversions each year. The service, FX Web Dealing, allows business clients to get live quotes, transfer funds between accounts, purchase drafts, send wire transfers or obtain transaction history from their desktop. Additional information can be found at www.fxdealing.cibc.com. (Matthew Clarke, CIBC, 416/594-767).)

State Department Goes On MQuest. The U.S. State Department has chosen MQuest, the network messaging platform from Great Neck, N.Y.-based ICM Electronic Banking Services, to process U.S. and international payments from its financial services offices in North America and Asia to employees' and other creditors' banks. MQuest will enable the State Department to send ICM-converted S.W.I.F.T. messages from its U.S. and Asian regional offices through the Federal Reserve Bank of New York to overseas banks with payment

authorization instructions for its employees' and other creditors' accounts. The system is installed and awaiting user testing. (Diane Wukitsch, ICM, 516/466-1423.)

Arthur Andersen Adds PayBase. Portsmouth, N.H.-based Bottomline Technologies' [EPAY] PayBase payment technology will be offered by Chicago-based Arthur Andersen LLP as a Best Practice solution for corporate payments. PayBase will be offered as part of the professional services giant's Electronic Commerce solutions, which are designed to help companies position themselves for transition to secure, cost effective electronic payments. (Ellen Backus, Bottomline, 978/740-0780; Russ Gates, Arthur Andersen, 312/507-4810.)

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INDUSTRY NAMES: BANK (Banking, Finance and Accounting); BUSN (Any type

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11/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

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00987215 96-36608

#### Telerate opens Windows

Anonymous

Financial Technology International Bulletin v12n6 PP: 6 Feb 1995

ISSN: 0265-1661 JRNL CODE: FTI

WORD COUNT: 269

...TEXT: continuously updated 24-hour rates in major, secondary and exotic spot currencies, Deutschemark cross rates, forward pricing, and deposit rates from its worldwide foreign exchange trading network.

On the multimedia front, European subscribers to Bloomberg screens are to be offered a new...

11/3,K/2 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00857538 95-06930

Foreign investors discover Indian securities

Behari, Meenakshi

AsiaMoney India Investment Guide Supplement PP: 7, 9+ Apr 1994

ISSN: 0958-9309 JRNL CODE: AMF

WORD COUNT: 5131

...TEXT: brokers.

F.R. Ratnagar & Co, through its offices in Bombay and Madras, is catering to **foreign exchange** dealing through sophisticated communication **network** covering major banks. Understanding and experience of **forward** markets are their specialization.

This progressive company has backed its strategies with strong financial strengths...

11/3,K/3 (Item 1 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

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02893848 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Goldman prepares online FX assault

(Goldman Sachs to use e-commerce to reach foreign exchange end users it currently does not reach; firm coers around 1,200 large institutional investors who use foreign exchange)

Financial News, p N/A

August 21, 2000

DOCUMENT TYPE: Journal ISSN: 1461-1260 (United Kingdom)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 351

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...s WebET is the only client-facing foreign exchange web portal that includes FX futures, forwards and options as well as spot foreign exchange. Goldman is also one of six banks developing Volbroker, an internet -based system for trading foreign exchange options on the interbank market, and a member of the consortium of banks behind FXAll...

11/3,K/4 (Item 2 from file: 9)
DIALOG(R)File 9:Business & Industry(R)

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#### 02274136

Softbank, Sonnet Form Venture

(Sonnet Financial Inc and Softbank Corp are to form a joint venture to offer Japan-based Internet foreign-exchange trading)

Wall Street Journal , v CCXXXII, n 81, p A9

October 23, 1998

DOCUMENT TYPE: Business Newspaper ISSN: 0099-9660 (United States)

LANGUAGE: English RECORD TYPE: Abstract

#### ABSTRACT:

...Financial Inc and Softbank Corp are to form a joint venture to offer Japan-based Internet foreign -exchange trading. With the move, Softbank goes further forward into online-financial products. The venture is to be called Forexbank Inc and will be...

#### 11/3,K/5 (Item 1 from file: 610)

DIALOG(R) File 610: Business Wire

(c) 2001 Business Wire. All rts. reserv.

00451484 20010129029B9905 (USE FORMAT 7 FOR FULLTEXT)

OANDA Selects Jeffrey Hunter as President; New Position a Promotion for OANDA's EVP & CIO

Business Wire

Monday, January 29, 2001 12:15 EST

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 408

...technology and information systems has helped the company grow into new sectors of the online **foreign** exchange markets."

"OANDA is a leader in developing cutting-edge **Internet** solutions for **foreign** 

exchange ," said Mr. Hunter. "Moving forward , I plan to work with the company's

R&D department to launch the most...

#### 11/3,K/6 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

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04529252 Supplier Number: 58546791 (USE FORMAT 7 FOR FULLTEXT)

#### APX plans U. K. forwards exchange.

The Energy Report, v27, n51, p1100

Dec 20, 1999

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 112

#### (USE FORMAT 7 FOR FULLTEXT)

TEXT:

Automated Power Exchange (APX), the **Internet** -based **forwards** power exchange, has announced plans for its first **foreign** exchange, in the United Kingdom.

#### 11/3,K/7 (Item 2 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

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04056168 Supplier Number: 53568681 (USE FORMAT 7 FOR FULLTEXT)

American Companies in Japan: FINANCIAL SERVICES. Japan-U.S. Business Report, v1998, n350, pNA

Nov 30, 1998

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1243

... of the capital for the joint venture, which will use its American partner's FXWeb Internet platform for trading. FXWeb gives clients wholesale or "interbank" foreign exchange rates on spot and forward contracts for a low fixed fee per transaction. Sonnet Financial's zero-spread pricing guarantee...

#### 11/3,K/8 (Item 3 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2001 The Gale Group. All rts. reserv.

03802738 Supplier Number: 48245846 (USE FORMAT 7 FOR FULLTEXT)

CURRENCY MANAGEMENT CORPORATION: CMC enhances Internet forex dealing

service

M2 Presswire, pN/A

Jan 26, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 413

... range of new enhancements to its popular Market.Maker service developed by software house Information.Internet .

Forward foreign exchange, spot and forward precious metals and futures services are now available free of charge to CMC customers in...

#### 11/3,K/9 (Item 4 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2001 The Gale Group. All rts. reserv.

02558851 Supplier Number: 45165154 (USE FORMAT 7 FOR FULLTEXT)
THIS WEEK'S LEAD STORY #2: AFTER TIB, STORM/X ROLLOUTS, BANK OF BOSTON EYES
ADDITIONAL RISK MANAGEMENT SYSTEMS, GRAPHICS

Trading Systems Technology, v8, n11, pN/A

Nov 28, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1221

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

With its new head-office trading room network in place -- including a new foreign exchange risk management package -- Bank of Boston is looking forward to buying more trading room software, as well as to expanding the systems it's...

#### 11/3,K/10 (Item 5 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

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02093219 Supplier Number: 43864028 (USE FORMAT 7 FOR FULLTEXT)

THREE MORE ENROL FOR RESALE

Exchange, v5, n20, pN/A

May 28, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 255

... but without success.

Newsnet is a Sydney-based company offering domestic and international store and forward facsimile services. Saturn Global Networks is an Australian headquartered company owned by UK-based foreign exchange and broking house MW Marshall & Co. It was created last year and uses

Marshall's...

11/3,K/11 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04999552 Supplier Number: 47342338 (USE FORMAT 7 FOR FULLTEXT)

Thomas Cook Offers Forex Trading Wall Street & Technology, p26

May, 1997

Language: English Record Type: Fulltext

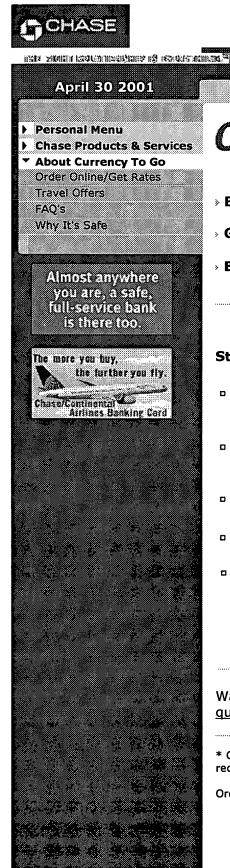
Document Type: Magazine/Journal; Trade

Word Count: 173

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...Desk, available in demo form at www.fx4business.com, extends the firm's expertise in **foreign currency** drafts, wires and **forwards** to the **Internet**. Institutional and individual clients will be able to purchase drafts and wires in an array...



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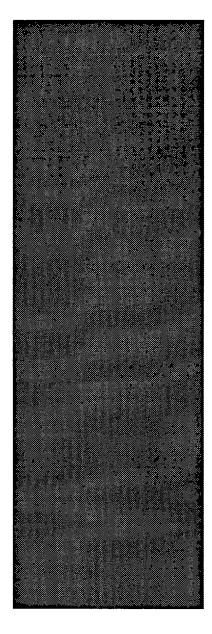
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All orders paid for by debiting a Chase Small Business account must be picked up at a

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#### April 30, 2001

# 

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Open Trading Account Open Demo Account

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#### **OANDA Currency Trading: FXTrade**

OANDA FXTrade Platform comes from 15+ years of foreign exchange market research and analysis.

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- > Transactions as small as \$1 US
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transaction sizes

- ▶ 24 hour trading with quotes, charts & news
- · Access to analytical tools
- ▶ Open FXTrade Account
- > Open FXGame (Demo) Account

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February 13, 2001...

Take the FXTrade Tour

- ▶ Login to FXTrade
- ▶ Login to FXGame

#### **Trading with OANDA**

- ▶ Why trade with OANDA
- Continuous Interest Payment
- System Requirements
- Safety of Funds

# **OANDA FX Services**

- White Label Solution
- Localization Tools
- ▶ FX Data Services

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- ▶ Financial News
- **Historical Rates**
- **Daily Exchange Rates**
- FXAnalysis Tools

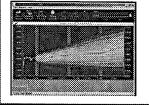
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- ▶ Introduction to Currency **Exchange**
- Currency Trading Overview
- Customer Service

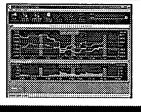


of El Salvador.

#### **Forecasting Tools**



## Timing Services





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